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Sequence Listing was accepted.

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Reviewer: markspencer

Timestamp: [year=2008; month=3; day=10; hr=13; min=36; sec=57; ms=655; ]

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Application No: 10523174 Version No: 1.0

Input Set:

Output Set:

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Finished: 2008-02-11 15:57:30.494  
Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 242 ms  
Total Warnings: 4  
Total Errors: 0  
No. of SeqIDs Defined: 4  
Actual SeqID Count: 4

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# SEQUENCE LISTING

<110> WEI, CHUANZHONG ET AL.

<120> A piezoelectric biochip for the detection of the BSE pathogen and the preparation method thereof

<130> IEC030012PUS

<140> 10523174

<141> 2008-02-11

<150> CN 02133567.2

<151> 2002-07-31

<160> 4

<170> PatentIn version 3.1

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<212> PRT

<213> artificial sequence

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<223> N-terminal amino acid sequence of PrP

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Ala	Met	Trp	Ser	Asp	Val	Gly	Leu	Cys	Lys	Lys	Arg	Pro	Lys	Pro	Gly
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Gly	Gly	Trp	Asn	Thr	Gly	Gly	Ser	Arg	Tyr	Pro	Gly
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1				5					10					15	

Gly	Gln	Pro	His	Gly	Gly	Gly	Trp	Gly	Gln	Pro	His	Gly	Gly	Gly	Trp
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20

25

30

Gly Gln Pro His Gly Gly Gly Gln Gly Gln Pro  
35 40

&lt;210&gt; 3

&lt;211&gt; 43

&lt;212&gt; PRT

&lt;213&gt; artificial sequence

&lt;220&gt;

&lt;223&gt; N-terminal amino acid sequence of PrP

&lt;400&gt; 3

Gly Gly Gly Gly Trp Gly Gln Gly Gly Ser His Ser Gln Trp Asn Lys  
1 5 10 15

Pro Ser Lys Pro Pro Lys Thr Asn Met Lys His Val Ala Gly Ala Ala  
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Ala Gly Ala Val Val Gly Gly Leu Ser Gly Tyr  
35 40

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&lt;211&gt; 46

&lt;212&gt; PRT

&lt;213&gt; artificial sequence

&lt;220&gt;

&lt;223&gt; N-terminal amino acid sequence of PrP

&lt;400&gt; 4

Met Leu Gly Ser Ala Met Ser Ser Pro Leu Ile His Phe Gly Asn Asp  
1 5 10 15

Tyr Glu Asp Arg Tyr Thr Arg Glu Asn Met Tyr Arg Tyr Pro Asn Gln  
20 25 30

Val Tyr Tyr Arg Pro Val Asp Arg Tyr Ser Asn Gln Asn Asn  
35 40 45